



**Resonance**  
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**INDIAN ASSOCIATION OF PHYSICS TEACHERS  
NATIONAL STANDARD EXAMINATION IN  
ASTRONOMY 2013-2014**

Date of Examination: 24th November 2013

**CODE - 484**

Time : 15.00 to 17.00 Hrs.

**ANSWER KEY**

Ques	Ans	Ques	Ans	Ques	Ans	Ques	Ans
1	B	21	D	41	B	61	B
2	B	22	C	42	B	62	D
3	C	23	B	43	D	63	B
4	B	24	A	44	A	64	D
5	A	25	B	45	A	65	D
6	A	26	B	46	C	66	D
7	B	27	D	47	D	67	D
8	B	28	A	48	D	68	B
9	B	29	A	49	B	69	A
10	C	30	D	50	A	70	A
11	D	31	B	51	B	71	C
12	D	32	A	52	B	72	B
13	C	33	A	53	B	73	C
14	C	34	C	54	C	74	D
15	A	35	C	55	C	75	B
16	A	36	A	56	B	76	A
17	C	37	C	57	D	77	C
18	A	38	B	58	B	78	D
19	C	39	C	59	D	79	B
20	C	40	A	60	C	80	B

28. (A) Question is incomplete here  $1 < a < b < c < d < e$  should be then answer is (a)
66. (D) Question is incomplete according to option area of triangle A,B,C is asked so area of triangle ABC is 0 . So answer is (D)
70. (A) Data is wrong correct data is  $\frac{a^n + b^n}{a^{n-1} + b^{n-1}}$  . So answer is (A)